

MAR 0 5 2004 3 10 04 Technology Center 2100

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kuorong Chiang

Serial No.: 09/864,824

Filed:

May 24, 2001

For:

METHOD AND SYSTEM FOR INCLUSION \$ HASH JOINS AND EXCLUSION HASH \$ JOINS IN RELATIONAL DATABASES

Attorney Docket No.: 9744

## RESPONSE UNDER 37 C.F.R. §1.111 TO NON-FINAL OFFICE ACTION MAILED OCTOBER 27, 2003

CERTIFICATE OF MAILING VIA EXPRESS MAIL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED AS EXPRESS MAIL POST OFFICE TO ADDRESSEE WITH THE UNITED STATES POSTAL SERVICE ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP

HONORABLE COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450.

Signature Date

EXPRESS MAIL LABEL: EV339222633US DATE OF MAILING: 02/27/04

Dear Sir:

In response to the Non-Final Office Action mailed October 27, 2003, Applicant respectfully requests reconsideration of the rejections set forth in the Office Action.

As the three-month shortened statutory period for reply ended January 27, 2004, a one month Petition for Extension of Time, with the appropriate fee, is being filed contemporaneously with this Response, to extend the period for reply to February 27, 2004. Therefore, this Response is considered timely filed.

Amendments to the Drawings are reflected in the Replacement Drawings which are attached to this Response.

Amendments to the Claims, if any, are reflected in the "Listing of Claims" which begins on page 5 of this Response.

Remarks begin on page 12 of this Response.